# **DECLARATION**

As below named inventors, I/we hereby declare:

That our residence(s), post office address(es) and citizenship are as stated below next to our/my name(s).

That I/we verily believe that I/we am/are an/the original, first and joint inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# METHOD OF IMPROVING A DIGITAL IMAGE HAVING WHITE ZONES

the spe (X)	ecification of which is attached hereto		as Applic	ation Serial No	and was	s amend	led on
as ame		eviewed and understand the cor Iment referred to above.	ntents of the a	bove-identified specificati	on, including t	the clair	ms(s),
in acco		wledge the duty to disclose in 37, Code of Federal Regulatio			ntability of thi	s applic	cation
for patent	or inventor's cert	aim foreign priority benefits u ificate listed below and have aving a filing date before that	also identifi	ed below any foreign appl	ication for pat		
Prior Fore	ign Applications					Priority	Claimed
Number		Country ·		(Day/Month/Year Filed	_	Yes	No
U 7 ——— Number		Country		(Day/Month/Year Filed		Yes	No
I.	we hereby claim the	ne benefit under 35 U.S.C. § 1	1119(e) of ar	y United States provisiona	al application(	s) listed	l below:
(Application	on Serial No.)	(Filing Date)	(Stati	us) - (Patented, pending, al	oandoned)		
(Application	on Serial No.)	(Filing Date)	(Stati	us) - (Patented, pending, al	pandoned)		
below and, in the mann information	insofar as the subject ner provided by the on as defined in tit	aim the benefit under Title 35 of matter of each of the claims of first paragraph of Title 3 5, Use 37, Code of Federal Regulor PCT international filing date	of this applica United States lations, § 1.5	tion is not disclosed in the Code, § 112, I acknowled 6(a) which occurred betw	prior United S ge the duty to	States ap	pplication e material
(Application	on Serial No.)	(Filing Date)	(Stati	us) - (Patented, pending, al	pandoned)		

(Application Serial No.)	(Filing Date)	(Status) - (Patented, pending, abandoned)

Further, as a named inventor, I/we certify that the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration, has  $\underline{X}$  an assignment in, or \_\_ license to the invention set forth in this application and has the irrevocable right to practice this application and to receive the patent.

I/we hereby declare that all statements made herein of my/our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these, statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001; and that such willful false statements may Jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	LAST WOODELL	<sub>FIRST</sub> Glenn	MIDDLE OR INITIAL
RESIDENCE AND CITIZENSHIP	city , Newport News	STATE OR FOREIGN COUNTRY  Virginia	COUNTRY OF CITIZENSHIP
POST OFFICE	street no. and name 637 Village Green Parkway	city and state or (country)  Newport News, Virginia	ZIP CODE 23601
SIGNATURE	De a. Woodl		DATE

	FULL NAME OF INVENTOR	LAST	FIRST	MIDDLE OR INITIAL
1	IIIVENTOIC	JOBSON	Daniel	<b>J</b> .
	RESIDENCE AND CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
		Newport News	Virginia	U.S.
	POST OFFICE	STREET NO. AND NAME	CITY AND STATE OR (COUNTRY)	ZIP CODE
		42 Elm Avenue	Newport News, Virginia	23602
	SIGNATURE			DATE
	Daniel	2 J. Johan		6/19/01

# COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

# TYPE OF DECLARATION

This de		ation	n is	of	the	foll	Lowing	type:	(check	one	applicable
_/	_ de	rigir esigr upple	ì	al							
NO'	TE: _ na	i f c	nter filed or co lo <u>r</u> oppro	nat las onti not opri	iona a di nuat che ate	il ivisi ion- eck of l	applic onal, in-par next ast th	conting tappl	being uation, ication check		
NO	TE:	a P	pply DDEI	th	en c PAG	ompl ES	ete an	d also	items attach SIONAL,		·
	_ _ c	ivisi ontir ontir	uati	on	in-p	art	(CIP)				

#### INVENTORSHIP IDENTIFICATION

WARNING: If the inventor are each not the inventors of all the claims an explanation of the facts, including the ownership of all of the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD OF IMPROVING A DIGITAL IMAGE HAVING WHITE ZONES

# SPECIFICATION IDENTIFICATION

the speci	fication of which: (complete (a), (b), or (c))
<u>√</u>	<pre>(a) is attached hereto. (b) was filed on:     as Serial No.     or _ Express Mail No., as Serial No. not yet known         and was amended on (if applicable).</pre>
NOTE:	Amendments filed after the original papers are deposited with the PTO which contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers, or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 CFR 1.67.
——	(c) was described and claimed in PCT International Application No filed on and amended under PCT Article 19 on (if any).  INOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
	ereby state that I have reviewed and understand the

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations. § 1.56(a).

\_\_\_ In compliance with this duty there is attached an information disclosure statement. 37 CFR 1.97.

# PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventors certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

/			
	(d) no s	<pre>(complete (d) or (e)) uch applications have been filed.</pre>	
		applications have been filed as	follows
	NOTE:	Where item (c) is entered above the international application who designated the U.S. claimed prior.	ich

below and make the priority claim.

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS

(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

check item (e), enter the details

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
			YES NO
			YES NO

# CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (34 USC §119(e)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States Provisional applications listed below:

ROVISIONAL APPLICATION NUMBER	FILING	DATE
CLAIM FOR BENEFIT EARLIER US/PCT APPLICATIONS(S)		
The claim for the benefit of set forth in the attached DECLARATION AND POWER OF A CONTINUATION-IN	ADDED PAGES TO ATTORNEY FOR DIV	COMBINE! VISIONAL
ALL FOREIGN APPLICATION(S), IF ANY FI (6 MONTHS FOR DESIGN) PRIOR TO		MONTHS

# POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application, and transact all business in the Patent and Trademark Office connected therewith.

Attorney: PETER J. VAN BERGEN, ESQ.

Reg. No.: 32,178

(check the following item, if applicable)

\_\_\_ Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and following instructions from my representative(s)

# SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO (NAME AND TELEPHONE NUMBER)

PETER J. VAN BERGEN, ESQ. 402 West Duke of Gloucester St. Williamsburg, Virginia 23185 PETER J. VAN BERGEN, ESQ.

(757) 220-2649

# 

# **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

# SIGNATURE (S)

NAME OF INVENTOR	LAST	FIRST	MIDDLE INITIAL
INVENTOR	Rahman	Zia-ur	INTITAL
RESIDENCE AND	CITY	STATE	CITIZENSHIP
CITIZENSHIP	Williamsburg	Virginia	U.S.
POST OFFICE ADDRESS	ADDRESS	CITY AND STATE	ZIP CODE
MBBRESS	4840 Bristol Circle	Williamsburg, VA	23185
SIGNATURE	) Lumen		DATE 06/15/2001

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		K PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH A PART OF THIS DECLARATION
_		Signature for third and subsequent joint inventors. Number of pages added
_		Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
_		Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added  ***
_		Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (CIP) application.  Number of pages added
		***
_		Authorization of attorney(s) to accept and follow instructions from representative.
		***
I D	f n ecl	o further pages form a part of this Declaration then end this aration with this page and check the following item
		✓ THIS DECLARATION ENDS WITH THIS PAGE